Welcome to STN International! Enter x:x

LOGINID: SSSPTA1600RXA

PASSWORD:

TERMINAL (ENTER 1, 2, 3, OR ?):2

\* \* \* \* \* \* \* \* \* \* Welcome to STN International \* \* \* \* \* \* \* \* \* \*

NEWS 1 Web Page URLs for STN Seminar Schedule - N. America NEWS "Ask CAS" for self-help around the clock NEWS 3 DEC 05 CASREACT(R) - Over 10 million reactions available NEWS 4 DEC 14 2006 MeSH terms loaded in MEDLINE/LMEDLINE NEWS 5 DEC 14 2006 MeSH terms loaded for MEDLINE file segment of TOXCENTER NEWS 6 DEC 14 CA/CAplus to be enhanced with updated IPC codes NEWS 7 DEC 21 IPC search and display fields enhanced in CA/CAplus with the IPC reform NEWS 8 DEC 23 New IPC8 SEARCH, DISPLAY, and SELECT fields in USPATFULL/ USPAT2 NEWS 9 JAN 13 IPC 8 searching in IFIPAT, IFIUDB, and IFICDB NEWS 10 JAN 13 New IPC 8 SEARCH, DISPLAY, and SELECT enhancements added to INPADOC NEWS 11 JAN 17 Pre-1988 INPI data added to MARPAT NEWS 12 JAN 17 IPC 8 in the WPI family of databases including WPIFV NEWS 13 JAN 30 Saved answer limit increased NEWS 14 JAN 31 Monthly current-awareness alert (SDI) frequency

NEWS EXPRESS FEBRUARY 15 CURRENT VERSION FOR WINDOWS IS V8.01a,
CURRENT MACINTOSH VERSION IS V6.0c(ENG) AND V6.0Jc(JP),
AND CURRENT DISCOVER FILE IS DATED 19 DECEMBER 2005.
V8.0 AND V8.01 USERS CAN OBTAIN THE UPGRADE TO V8.01a AT http://download.cas.org/express/v8.0-Discover/

NEWS HOURS STN Operating Hours Plus Help Desk Availability
NEWS INTER General Internet Information
NEWS LOGIN Welcome Banner and News Items
NEWS PHONE Direct Dial and Telecommunication Network Access to STN
NEWS WWW CAS World Wide Web Site (general information)

Enter NEWS followed by the item number or name to see news on that specific topic.

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FILE 'HOME' ENTERED AT 09:31:56 ON 16 FEB 2006

added to TULSA

=> fil reg COST IN U.S. DOLLARS

FULL ESTIMATED COST

SINCE FILE TOTAL ENTRY SESSION 4.83 4.83

FILE 'REGISTRY' ENTERED AT 09:45:47 ON 16 FEB 2006 USE IS SUBJECT TO THE TERMS OF YOUR STN CUSTOMER AGREEMENT. PLEASE SEE "HELP USAGETERMS" FOR DETAILS. COPYRIGHT (C) 2006 American Chemical Society (ACS)

Property values tagged with IC are from the ZIC/VINITI data file provided by InfoChem.

STRUCTURE FILE UPDATES: 14 FEB 2006 HIGHEST RN 874270-88-9 DICTIONARY FILE UPDATES: 14 FEB 2006 HIGHEST RN 874270-88-9

New CAS Information Use Policies, enter HELP USAGETERMS for details.

TSCA INFORMATION NOW CURRENT THROUGH JULY 14, 2005

Please note that search-term pricing does apply when conducting SmartSELECT searches.

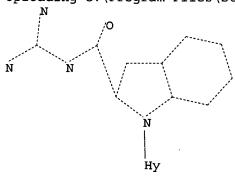
\*
\* The CA roles and document type information have been removed from \*
\* the IDE default display format and the ED field has been added, \*
\* effective March 20, 2005. A new display format, IDERL, is now \*
\* available and contains the CA role and document type information. \*
\*

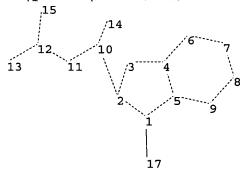
Structure search iteration limits have been increased. See HELP SLIMITS for details.

REGISTRY includes numerically searchable data for experimental and predicted properties as well as tags indicating availability of experimental property data in the original document. For information on property searching in REGISTRY, refer to:

http://www.cas.org/ONLINE/UG/regprops.html

=>
Uploading C:\Program Files\Stnexp\Queries\QUERIES\10749631.str



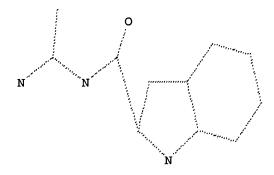


chain nodes : 10 11 12 13 14 15 ring nodes : 1 2 3 4 5 7 6 chain bonds : 1-17 2-10 10-14 10-11 11-12 12 - 13ring bonds : 1-2 1-5 2-3 3-4 4-5 4-6 7 - 8 exact/norm bonds : 1-2 1-5 1-17 2-3 2-10 3-4 4~5 5-9 6-7 7-8 8-9 4-6 10-14 10-11 11-12 12-13 12-15 isolated ring systems : containing 1 :

Match level:
1:Atom 2:Atom 3:Atom 4:Atom 5:Atom 6:Atom 7:Atom 8:Atom 9:Atom 10:CLASS
11:CLASS 12:CLASS 13:CLASS 14:CLASS 15:CLASS 17:Atom

## L1 STRUCTURE UPLOADED

=> d L1 HAS NO ANSWERS L1 STR



Structure attributes must be viewed using STN Express query preparation.

=> s 11

SAMPLE SEARCH INITIATED 09:46:38 FILE 'REGISTRY'
SAMPLE SCREEN SEARCH COMPLETED - 85 TO ITERATE

100.0% PROCESSED 85 ITERATIONS 41 ANSWERS

SEARCH TIME: 00.00.04

FULL FILE PROJECTIONS: ONLINE \*\*COMPLETE\*\*
BATCH \*\*COMPLETE\*\*

PROJECTED ITERATIONS: BATCH \*\*COMPLETE\*\*

PROJECTED ITERATIONS: 1147 TO 2253

PROJECTED ANSWERS: 436 TO 1204

L2 41 SEA SSS SAM L1

=> s l1 full FULL SEARCH INITIATED 09:46:50 FILE 'REGISTRY' FULL SCREEN SEARCH COMPLETED - 1714 TO ITERATE

100.0% PROCESSED 1714 ITERATIONS 765 ANSWERS

SEARCH TIME: 00.00.02

L3 765 SEA SSS FUL L1

=> s l3 and caplus/lc 49740058 CAPLUS/LC

L4 510 L3 AND CAPLUS/LC

Uploading C:\Program Files\Stnexp\Queries\QUERIES\10749631.str

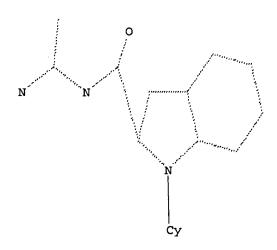
chain nodes :
10 11 12 13 14 15 17
ring nodes :
1 2 3 4 5 6 7 8 9
chain bonds :
1-17 2-10 10-14 10-11 11-12 12-13 12-15
ring bonds :
1-2 1-5 2-3 3-4 4-5 4-6 5-9 6-7 7-8 8-9
exact/norm bonds :
1-2 1-5 1-17 2-3 2-10 3-4 4-5 4-6 5-9 6-7 7-8 8-9 10-14 10-11 11-12
12-13 12-15
isolated ring systems :
containing 1 :

## Match level :

1:Atom 2:Atom 3:Atom 4:Atom 5:Atom 6:Atom 7:Atom 8:Atom 9:Atom 10:CLASS 11:CLASS 12:CLASS 13:CLASS 14:CLASS 15:CLASS 17:Atom

## L5 STRUCTURE UPLOADED

=> d L5 HAS NO ANSWERS L5 STR



Structure attributes must be viewed using STN Express query preparation.

SAMPLE SEARCH INITIATED 09:48:22 FILE 'REGISTRY'
SAMPLE SCREEN SEARCH COMPLETED - 85 TO ITERATE

100.0% PROCESSED 85 ITERATIONS 1 ANSWERS

SEARCH TIME: 00.00.01

FULL FILE PROJECTIONS: ONLINE \*\*COMPLETE\*\*
BATCH \*\*COMPLETE\*\*
PROJECTED ITERATIONS: 1147 TO 2253

PROJECTED ITERATIONS: 1147 TO 2253
PROJECTED ANSWERS: 1 TO 80

L6 1 SEA SSS SAM L5

=> s 15 full FULL SEARCH INITIATED 09:48:25 FILE 'REGISTRY' FULL SCREEN SEARCH COMPLETED - 1714 TO ITERATE

100.0% PROCESSED 1714 ITERATIONS 4 ANSWERS

SEARCH TIME: 00.00.01

L7 4 SEA SSS FUL L5

=> s 17 not 18 L9 2 L7 NOT L8

=> d 19 1-2

```
L9
RN
ED
CN
FS
MF
CI
SR
```

ANSWER 1 OF 2 REGISTRY COPYRIGHT 2006 ACS on STN 780014-35-9 REGISTRY Entered STN: 14 Nov 2004 | HF-Indole-2-carboxamide, N-(aminoiminomethyl)-5-methoxy-1-phenyl- (9CI) (CA INDEX NAWE) DD CONCORD C17 H16 N4 02 CCM CA

\*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

ANSWER 2 OF 2 REGISTRY COPYRIGHT 2006 ACS on STN 167630-99-1 REGISTRY Entered STN: 14 Sep 1995 1H-Indole-2-carboxamide, N-(aminoiminomethyl)-5-chloro-1-phenyl- (9CI) (CA INDEX NAME) 3D CONCORD C16 H13 C1 N4 O COM CA L9 RN ED CN FS MF CI SR

\*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

=> s 17 1-4 MISSING OPERATOR

=> d 17 1-4

i

ANSWER 1 OF 4 REGISTRY COPYRIGHT 2006 ACS on STN 780014-35-9 REGISTRY Entered STN: 14 Nov 2004 | H-IndoLe-2-carboxamide, N-(aminoiminomethyl)-5-methoxy-1-phenyl- (9CI) (CA INDEX NAME) 3D CONCORD DD CONCORD CIT H16 N4 O2 COA

L7 RN ED CN FS MF CI SR

\*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

\*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

CM 2

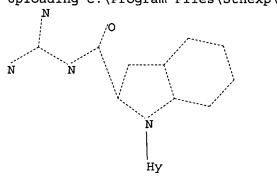
CRN 75-75-2 CMF C H4 03 S

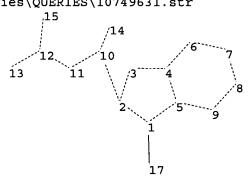
1 REFERENCES IN FILE CA (1907 TO DATE) 1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

● HC1

1 REFERENCES IN FILE CA (1907 TO DATE)
1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

=>
Uploading C:\Program Files\Stnexp\Queries\QUERIES\10749631.str





chain nodes :
10 11 12 13 14 15 17
ring nodes :
1 2 3 4 5 6 7 8 9
chain bonds :
1-17 2-10 10-14 10-11 11-12 12-13 12-15
ring bonds :
1-2 1-5 2-3 3-4 4-5 4-6 5-9 6-7 7-8 8-9
exact/norm bonds :
1-2 1-5 1-17 2-3 2-10 3-4 4-5 4-6 5-9 6-7 7-8 8-9 10-14 10-11 11-12
12-13 12-15
isolated ring systems :
containing 1 :

Match level :

Structure attributes must be viewed using STN Express query preparation.

=> s 110

SAMPLE SEARCH INITIATED 09:54:08 FILE 'REGISTRY'
SAMPLE SCREEN SEARCH COMPLETED - 85 TO ITERATE

100.0% PROCESSED 85 ITERATIONS 0 ANSWERS

SEARCH TIME: 00.00.01

FULL FILE PROJECTIONS: ONLINE \*\*COMPLETE\*\*
BATCH \*\*COMPLETE\*\*

PROJECTED ITERATIONS: 1147 TO 2253 PROJECTED ANSWERS: 0 TO 0

L11 0 SEA SSS SAM L10

=> s 110 full

FULL SEARCH INITIATED 09:54:11 FILE 'REGISTRY'
FULL SCREEN SEARCH COMPLETED - 1714 TO ITERATE

100.0% PROCESSED 1714 ITERATIONS 0 ANSWERS SEARCH TIME: 00.00.01

L12 0 SEA SSS FUL L10

=> log y
COST IN U.S. DOLLARS
SINCE FILE TOTAL
ENTRY SESSION